

International Application No  
PCT/EP 03/11165

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K39/395 C07K16/28 C07K16/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, EMBASE, MEDLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>YE D ET AL: "AUGMENTATION OF A HUMANIZED ANTI-HER2 MAB 4D5 INDUCED GROWTH INHIBITION BY A HUMAN-MOUSE CHIMERIC ANTI-EGF RECEPTOR MAB C225" ONCOGENE, BASINGSTOKE, HANTS, GB, vol. 18, no. 3, 21 January 1999 (1999-01-21), pages 731-738, XP001096335 ISSN: 0950-9232 the whole document</p> <p style="text-align: center;">--- -/-</p>	1-32

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

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- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

10 February 2004

Date of mailing of the international search report

18/02/2004

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# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 03/11165

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SCHMIDT M ET AL: "A BIVALENT SINGLE-CHAIN ANTIBODY-TOXIN SPECIFIC FOR ERB-2 AND THE EGF RECEPTOR" INTERNATIONAL JOURNAL OF CANCER, NEW YORK, NY, US, vol. 65, no. 4, 8 February 1996 (1996-02-08), pages 538-546, XP000646380 ISSN: 0020-7136 page 538, right-hand column, line 17 - line 29 page 540; figure 1 page 541; figure 2	1-32
A	WO 02 055106 A (MERCK PATENT GMBH ;GOODMAN SIMON (DE); KREYSCH HANS-GEORG (DE)) 18 July 2002 (2002-07-18) the whole document	1-32
A	WO 94 00136 A (MOLECULAR ONCOLOGY INC) 6 January 1994 (1994-01-06) the whole document	1-32
A	KASPRZYK P G ET AL: "THERAPY OF AN ANIMAL MODEL OF HUMAN GASTRIC CANCER USING A COMBINATION OF ANTI-ERBB-2 MONOCLONAL ANTIBODIES" CANCER RESEARCH, AMERICAN ASSOCIATION FOR CANCER RESEARCH, BALTIMORE, MD, US, vol. 52, 15 May 1992 (1992-05-15), pages 2771-2776, XP001093195 ISSN: 0008-5472 the whole document	1-32
A	BASELGA J ET AL: "PHASE II STUDY OF WEEKLY INTRAVENOUS RECOMBINANT HUMANIZED ANTI-P185HER2 MONOCLONAL ANTIBODY IN PATIENTS WITH HER2/NEU-OVEREXPRESSING METASTATIC BREAST CANCER" JOURNAL OF CLINICAL ONCOLOGY, PHILADELPHIA, PA, US, vol. 14, no. 3, March 1996 (1996-03), pages 737-744, XP000918166 cited in the application the whole document	1-32

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			CZ 20031927 A3	15-10-2003
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